MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 7th to Saturday 13th March 1920.

BANGALORE.

No.		Sunday 7	Monday 8	Tuesday 9	Wednesday 10	Thursday 11	Friday 12	Saturday 13
1	Barometer red. to 32° F. ..	27·017	26·959	26·991	27·031	26·999	27·017	27·971
2	Dry Temperature in shade ..	73·1	75·0	74·3	74·0	76·8	75·3	74·0
3	Maximum do ..	91·5	92·5	91·4	92·6	92·7	94·0	92·8
4	Minimum do ..	67·9	67·8	67·6	66·8	65·6	67·8	67·6
5	Daily range of do ..	23·6	24·7	23·8	25·8	27·1	26·2	25·2
6	Wet Temperature in shade ..	69·3	69·0	66·7	67·4	65·5	66·2	62·5
7	Pressure of Aqueous Vapour ..	·670	·635	·562	·590	·488	·531	·424
8	Humidity	82	73	66	70	52	61	50
9	Wind Vely. in miles per day to 8 A.M.	90	71	103	87	94	108	111
10	Wind Direction	S E	S S E	S W	W	S S W	S S W	S S W
11	Rainfall in inches to 8 A.M. ..	..	..	..	..	..	..	..
12	Total Rainfall from 1st January	0 62	0·62	0·62	0·62	0·62	0·62	0·62
13	Per cent of Cloudy Sky ..	20	20	0	0	0	0	80
14	Character of Weather ..	Dust haze	Fine	Dust haze	Dust haze	Dust haze	Dust haze	Cloudy

MYSORE.

No.		Sunday 7	Monday 8	Tuesday 9	Wednesday 10	Thursday 11	Friday 12	Saturday 13
1	Barometer red. to 32° F. ..	27·491	27·436	27·464	27·507	27·464	27·484	27·440
2	Dry Temperature in shade ..	76·3	76·5	77·4	76·1	77·1	76·1	79·0
3	Maximum do ..	93·0	92·8	92·8	92·8	95·0	94·5	94·9
4	Minimum do ..	63·6	69·0	70·1	68·2	71·9	68·2	70·7
5	Daily range of do ..	24·4	23·8	22·7	24·6	23·1	26·3	24·2
6	Wet Temperature in shade ..	67·9	69·6	67·7	68·1	67·9	68·9	68·2
7	Pressure of Aqueous Vapour ..	·579	·638	·558	·588	·569	·617	·55
8	Humidity	63	69	60	65	61	68	56
9	Wind Vely. in miles per day to 8 A.M.	66	84	66	82	102	92	100
10	Wind Direction	Calm	Calm	Calm	Calm	S S W	S S W	S S W
11	Rainfall in inches to 8 A.M. ..	..	..	..	..	..	..	..
12	Total Rainfall from 1st January	1·01	1·01	1·01	1·01	1·01	1·01	1·01
13	Per cent of Cloudy Sky ..	10	0	0	0	0	0	0
14	Character of Weather ..	Dust haze	Fine clear	Fine clear	Fine clear	Dust haze	Dust haze	Fine clear

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 7th to Saturday 13th March 1920.

HASSAN.

No.		Sunday 7	Monday 8	Tuesday 9	Wednesday 10	Thursday 11	Friday 12	Saturday 13
1	Barometer red. to 32° F. ..	26·904	26·844	26·866	26·918	26·879	26·912	26·860
2	Dry Temperature in shade ..	71·6	70·5	73·8	72·4	75·3	69·4	71·0
3	Maximum do ..	92·0	90·3	90·7	91·6	93·2	93·5	91·4
4	Minimum do ..	61·5	62·4	62·9	63·6	68·2	65·2	67·1
5	Daily range of do ..	30·5	37·9	27·8	28·0	25·0	28·3	24·3
6	Wet Temperature in shade ..	63·8	66·0	65·1	66·8	69·6	66·8	68·3
7	Pressure of Aqueous Vapour ..	·496	·585	·512	·589	·654	·626	·660
8	Humidity	64	78	61	73	74	87	87
9	Wind Vely. in miles per day to 8 A.M.	59	83	55	69	56	65	56
10	Wind Direction	Calm	Calm	E	Calm	E S E	E	S E
11	Rainfall in inches to 8 A.M. ..	..	..	..	..	..	..	..
12	Total Rainfall from 1st January	0·20	0·20	0·20	0·20	0·20	0·20	0·20
13	Per cent of Cloudy Sky ..	20	30	40	30	40	60	70
14	Character of Weather ..	Foggy	Fine	Fine	Fine	Fine	Foggy	Fine

CHITALDRUG.

No.		Sunday 7	Monday 8	Tuesday 9	Wednesday 10	Thursday 11	Friday 12	Saturday 13
1	Barometer red. to 32° F. ..	27·593	27·525	27·553	27·603	27·543	27·573	27·524
2	Dry Temperature in shade ..	78·0	78·5	78·0	76·7	82·3	83·0	80·0
3	Maximum do ..	95·6	93·4	94·0	94·4	96·8	97·5	94·5
4	Minimum do ..	70·8	71·3	67·3	70·9	73·0	71·9	72·2
5	Daily range of do ..	24·8	22·1	26·7	23·5	23·8	25·6	22·3
6	Wet Temperature in shade ..	61·5	57·3	58·1	64·6	65·4	64·6	69·0
7	Pressure of Aqueous Vapour ..	·342	·209	·239	·459	·417	·381	·572
8	Humidity	39	21	25	50	38	34	56
9	Wind Vely. in miles per day to 8 A.M.	35	66	41	41	53	37	40
10	Wind Direction	W N W	Calm	Calm	W S W	S S W	Calm	W S W
11	Rainfall in inches to 8 A.M. ..	..	..	..	..	..	..	..
12	Total Rainfall from 1st January	0·47	0·47	0·47	0·47	0·47	0·47	0·47
13	Per cent of Cloudy Sky ..	0	0	0	0	0	0	70
14	Character of Weather ..	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine

Dated 19th March 1920.

N. VENKATESAIENGAR,
Meteorological Reporter.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 a.m. Meteorological Observations for February 1920.

Height of Observatory above Sea Level	BANGALORE	MYSORE	HASSAN	CHITALDRUG
	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.)	27·039	27·517	26·922	27·613
Temperatures in shade :—				
Dry Bulb	68·7	72·1	68·3	74·2
Daily Max. do	87·7	89·7	87·9	89·9
Daily Min. do	61·5	63·4	59·0	67·1
Wet Bulb	62·8	63·6	61·0	61·6
Temperatures of Radiation :—				
Daily Max. solar heat in Vacuo	136·4	....	....	....
Daily Min. temp. on Grass	59·9	....	....	....
Rainfall.—Total in inches	0·00	0·47	0·00	0·00
Wind Direction	S 51° E	S 47° E	S 88° E	S 23° E
Velocity (miles per day)	110	118	71	71
Clear sky : Percentage	89	90	65	9[illegible]
Bright sunshine : Hours daily	9·7	....	....	....

Dated 19th March 1920.

N. VENKATESAIENGAR,
Meteorological Reporter.